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Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

15614

Application ID:

10064036

Title of Invention:

DIRECT DETERMINATION OF INTERFACE TRAPS IN MOS

DEVICES

First Named Inventor:

Steve S. Chung

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-06-04

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

NAUPO500USA

Digital Certificate Holder:

cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

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Total Fees Authorized:

\$780.0

Payment Category:

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Deposit Account Number:

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WINSTON HSU

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

NAUP0500USA

DIRECT DETERMINATION OF INTERFACE TRAPS IN MOS DEVICES

First Named Inventor: Steve S. Chung

SUBMITTED BY

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Date Signed: 20020605

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Michael Lewis

Date Signed: 20020605

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

declaration

declaration

specification

bibd-transmittal

patent-assignments

fee-transmittal

NAUP0500DEC1.TIF

NAUP0500DEC2.TIF

NAUP0500DEC3.TIF

NAUP0500.xml

NAUP0500apds.xml

NAUP0500asgn.xml

NAUP0500fee.xml

Attached Image File(s):

NAUP0500DEC1.TIF

NAUP0500DEC2.TIF

NAUP0500DEC3.TIF

Comments:

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

I believe I am the sole (if only one name appears below), or joint (if more than one name appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"DIRECT DETERMINATION OF INTERFACE TRAPS IN MOS DEVICES"

+_	The specification for the above entitled invention is filed herewith.
	The specification for the above entitled invention was filed previously
with a	pplication serial number:Filing Date:
	I hereby state that I have reviewed and understand the contents of the above identified cation, including the claims, as amended by any amendment referred to above.
the inverted Regulation application to the particular control of the particular control of the inverted application application and the inverted application application application and the inverted application	acknowledge the duty to disclose information which is material to the patentability of intion disclosed in this application in accordance with Title 37, Code of Federal ons, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part on to disclose to the Patent and Trademark Office all information known to be material atentability of the invention disclosed in this application, as defined in 1.56, which available to me between the filing date of the prior application and the filing date of this on.
+	PRIORITY CLAIM There is no claim of priority
	Claim of priority is based on the following:
	POWER OF ATTORNEY
applica	As a named inventor, I hereby appoint the following attorneies to prosecute to tion and to transact all related business in the Patent and Trademark Office: Winston Hsu Registration# 41,526 WinstonHsu@naipo.com.tw Mord Michael Lewis Registration# 50,478 MikeLewis@naipo.com.tw P.O. Box 506, Merrifield, Virginia 22116, U.S.A
	TEL: (02)8923-7350
DS2002CI	Combined Declaration and Power of Attorney, Page 1 of 1 U0001646 F#NPO-P00

F#NPO-P0001E-US

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date:_	5/20/02	Stave s. Chang
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	and Residence	Taiwan, R.O.C.
	Citizen of:	<u>R.O.C.</u>

APP_ID=10064036

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801

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NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

WINSTON HSU

Electronic Signature Mark:

VAEB-JMXX-8IIL

Date Signed:

20020605

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	101	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 8	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0

ADDITIONAL FEES

	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40